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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,286	02/13/2002	François Delaney	06749-001-US-02	3484
75	90 08/20/2002			
BROUILLETTE KOSIE			EXAMINER	
25th Floor 1100 Rene-Levesque Boulevard West			BRAHAN, THOMAS J	
Montreal, QC H3B 5C9 CANADA			ART UNIT	PAPER NUMBER
			3652	0
			DATE MAILED: 08/20/2002	7

Please find below and/or attached an Office communication concerning this application or proceeding.

MM

Application No. 10/073,286 Applicant(s)

**DELANEY** 

## Office Action Summary

- ينه

Examiner
Thomas J. Brahan

Art Unit **3652** 



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address		
Period f r	• •			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing dat	e of this communication. d for reply specified above is less than thirty (30) days, a reply within th			
<ul> <li>If NO period</li> <li>Failure to re</li> <li>Any reply re</li> </ul>		nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133).		
Status	on tollin adjustition. Good of Giff 1.70-407.			
_	esponsive to communication(s) filed on <u>Jul 3, 200</u>			
2a) 🗌 Th	nis action is <b>FINAL</b> . 2b) 💢 This act	ion is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition	n of Claims			
4) 💢 Cla	aim(s) <u>1-8</u>	is/are pending in the application.		
4a)	Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆 Cla	aim(s)	is/are allowed.		
6) 💢 Cla	aim(s) <u>1-8</u>	is/are rejected.		
7) 🗆 Cla	aim(s)	is/are objected to.		
8) 🗆 Cla	aims	are subject to restriction and/or election requirement.		
Application	n Papers			
9) 🗆 Th	ne specification is objected to by the Examiner.			
10)□ Th	ne drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.		
Δ	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) 🗆 Th	ne proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.		
If	approved, corrected drawings are required in reply t	to this Office action.		
12) 🗆 Th	ne oath or declaration is objected to by the Exami	ner.		
Priority under 35 U.S.C. §§ 119 and 120				
13) 💢 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) 💢	All b)□ Some* c)□ None of:			
1. [	$\overline{\mathbf{X}}$ Certified copies of the priority documents hav	e been received.		
2. [	Certified copies of the priority documents hav	e been received in Application No		
<b>3</b> . [	application from the International Bure			
_	the attached detailed Office action for a list of the			
	cknowledgement is made of a claim for domestic			
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>				
Attachment		priority diluci 05 0.5.6. 33 120 dilu/or 121.		
	of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
	of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)		
3) X Information Disclosure Statement(s) (PTO-1449) Paper No(s). 7 6) Other:				

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- 1. The following guidelines illustrate the preferred layout and content for patent applications. These guidelines are suggested for the applicant's use. The following order or arrangement is preferred in framing the specification and, except for the reference to the drawings, each of the lettered items should appear in upper case, without underling or bold type, as section headings. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:
  - (a) <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification. It should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
  - (b) <u>Cross-References to Related Applications</u>: See 37 CFR 1.78 and MPEP § 201.11.
  - (c) <u>Statement Regarding Federally Sponsored Research and Development</u>: See MPEP § 310.
  - (d) Reference to a "Microfiche Appendix": See 37CFR 1.96(c) and MPEP § 608.05, if the application was filed before March 1, 2001. The total number of microfiche and the total number of frames should be specified. Reference to a "Sequence Listing," a table, or a computer program listing appendix submitted on compact disc and an incorporation by reference of the material on the compact disc.
  - (e) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:
    - (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."
    - (2) <u>Description of the Related Art</u>: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
  - (f) <u>Brief Summary of the Invention</u>: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.
  - (g) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
  - (h) Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described and their

exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

- (I) Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet (37 CFR 1.52(b)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(I)-(p).
- (j) <u>Abstract of the Disclosure</u>: A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims.
- (k) <u>Drawings</u>: See 37 CFR 1.81, 1.83-1.85, and MPEP § 608.02.
- 2. The substitute specification or corrections to the specification cannot include new matter.
- 3. Claims 1-8, as the numbering is best understood, are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph. The claims are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claims must be in one sentence form only.
- 4. The indefinite format of the claims prohibits the inclusion of rejections based upon prior art.
- 5. Sawers, Pierce, Hall, and Scott et al are cited as showing pneumatic cylinder hoists. Falkenau et al and Wiley show similar hoists with load carriages on the booms.
- 6. An inquiry concerning this action should be directed to Examiner Thomas J. Brahan at telephone number (703) 308-2568 on Mondays through Fridays from 9:30-7:00 EST. The examiner's supervisor, Ms. Eileen Lillis, can be reached at (703) 308-3248. The fax number for Technology Center 3600 is (703) 305-7687.

THOMAS J. BRAHAN PRIMARY EXAMINER

1818/18/0Z